

suitable for Kevlar
Fiberglass
and Carbon

**NEW GEARS
1400 RPM**

FP862MT NEW PNEUMATIC HAND SHEAR

FP862MT. The universal cutting tool for Composites.



1946



WHAT'S NEW:

New gears 1400 rpm
New housing coating for heat reducing
New soft-touch rubber handle
High manageability in 1100 g

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RASOR ELETTROMECCANICA SRL

Via Vincenzo Caldesi 6 • 20161 Milan • Italy
ph. +39 02 66 22 12 31 • fax +39 02 66 22 12 93
info@rasor-cutters.com

www.rasor-cutters.com

NEW PNEUMATIC HAND SHEAR FP862MT



TECHNICAL DETAILS:

Muffled turbine motor with central back-located air exhaust

6 bar nominal* (± 1 bar) lubricated air supply

Air consumption: 9 std liters/sec*

Power: 400 W at nominal air supply conditions

Blade: 86 mm with hard metal counterblade

Blade descr.: 86THSS, 86 mm dia., 8-edge, HSS steel

Blade speed: 1400 r.p.m.*

Cutting ability: up to 25 mm

Sound pressure: 72 dBe (EN ISO 15744)*

Vibration Level: 1,36 m/sec² (ISO 8662)*

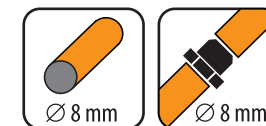
Net weight: 1100 g

Total weight (with packing): 1995 g

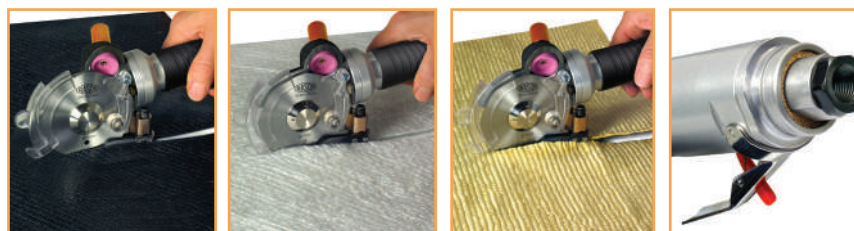
Temperature range: 0 – 55 °C

Umidity range: 10 – 95% without condensate

**The reported data are collected at a pressure of 6 bar (ISO 2787: 1984), recommended operating pressure.*



minimum recommended



Rasor recommend to use only
dry air lubricated with special
Rasor VG 5 pneumatic oil



BLADES AVAILABLE:

86PHSS, 86 mm 5-edges, HSS steel

86THSS, 86 mm 8-edges, HSS steel

86PHSSTF, 86 mm 5-edges, HSS steel

Teflon® coated | **86THSSTF**, 86 mm 8-edges,

HSS steel Teflon® coated | **86THSSTN**, 86 mm

8-edges, HSS steel Titanium coated | **86TMD**,

86 mm 8-edges, Carbide (Widia®)